

ATTORNEY DOCKET No.: 2003946-0057 (HEAT/CIP)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Kowalczyk, et al.

Examiner:

Rita J. Desai

Serial No.:

10/667,864

Art Unit:

1625

Filing Date:

September 22, 2003

Title:

HEMIASTERLIN DERIVATIVES AND USES THEREOF

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

TRANSMITTAL

In regard to the above-referenced patent application, enclosed please find the following:

- 1. Statement Filed Pursuant to the Duty of Disclosure Under 37 CFR §§1.56, 1.97 and 1.98 (6 pages);
- 2. Form PTO-1449 (<u>1</u> page.);
- 3. Cited Art (5 References);
- 4. Check in the amount of \$180.00; and
- 5. Return-Receipt Postcard.

If any additional fees are required to be paid or if any overpayment has been made, please charge same to Deposit Account No. 03-1721.

Respectfully submitted,

CHOATE, HALL & STEWART LLP

Nadege M. Lagneau, Ph.D.

Reg. No. 51,908

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Certificate of Mailing

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 145 Alexandria, VA 22313-1450

April 7,20

Date

Signature

Kathy Hart Gagnon

Typed or Printed Name of person signing certificate

U.S.S.N. 10/667,864

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STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant requests consideration of this Information Disclosure Statement.

Type of Statement

The present Information Disclosure Statement is:

- [] An *original* Information Disclosure Statement; or
- [X] A *supplemental* Information Disclosure Statement.

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Compliance with 37 CFR § 1.97

The present Information Disclosure Statement is being filed: Pursuant to 37 CFR § 1.97(b); no fee or certification is required: [] Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); [] Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; [] Before the mailing of a first Office action on the merits; or Before the mailing of a first Office action after the filing of a request for continued examination under § 1.114. [X]Pursuant to 37 CFR § 1.97(c) after the dates listed above but before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application; Applicant hereby either: [] Certifies that either: [] each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or [] That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the Page 2 of 6

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knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.; or

- [X] Includes herewith the fee set forth in $\S 1.17(p)$.
- [] Pursuant to 37 CFR § 1.97(d), after the mailing date of any final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application; Applicant hereby both:
 - [] Certifies that either:

[]

- each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or
- [] That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.; and

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[] Includes herewith the fee set forth in § 1.17(p).

Content of the Information Disclosure Statement

Applicant hereby makes of record in the above-identified application the reference(s) listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Applicant includes copies of references as indicated below:

- [X] A copy of each cited reference not indicated with a † is included, except for those for which the requirement is waived pursuant to USPTO OG Notice of 8/5/03;
- [] Copies of references indicated with an asterisk on the attached form PTO-1449 are not included pursuant to 37 CFR § 1.98(d) because they were previously provided to the United States Patent Office in an Information Disclosure Statement that complies with 37 CFR § 1.98(a)-(c) and was submitted in the following patent application that is relied upon in the present case for an earlier effective filing date under 35 USC § 120:

Serial Number	Filing Date	Status		

[] Copies of English translations of one or more non-English references are included.

Applicant hereby makes the following additional information of record in the aboveidentified application: Applicant certifies that the Information Disclosure Statement either:

Does not contain non-English language citations; [X]

Does contain non-English language citations, of which the following is a concise

explanation:

Includes one or more translations of a non-English citation.

Remarks

The submission of this Information Disclosure Statement should not be construed as a

representation that a search has been made.

The submission of this Information Disclosure Statement shall not be construed to be an

admission that the information cited in the statement is, or is considered to be, material to

patentability as defined in § 1.56(b).

The submission of this Information Disclosure Statement shall not be construed as a

representation that the information cited in the Statement is, or is considered to be, in fact, prior

art as defined by 35 U.S.C. §102.

It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other

information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the

cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark

Office during the examination of this application; and

3. The citations for the patent(s) and publication(s) be printed on any patent which

issues from this application.

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Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

Respectfully submitted,

Dated: April 7, 2004

Nadège M. Lagneau, Ph.D.

Reg. No.: 51,908

PATENT DEPARTMENT CHOATE, HALL & STEWART LLP Exchange Place 53 State Street Boston, Massachusetts 02109

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	(PE)							
FORM PTO 129 U.S. Department of Commerce Patent and Trademark Office			2003	Docket: 946-0057 AT/CIP)	In Re Application No.: 10/667,864			
THE TANK HELDE			Applicant: Kowalczyk, et al.					
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			1	g Date: ember 22, 2003	Group: 003 1625			
U.S. PATENT	DOCUMENTS		· · · · · · · · · · · · · · · · · · ·					
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date		Class	Subclass		
•								
U.S. PATENT	PUBLICATIONS							
Examiner's Initials:	Serial Number:	Applicant:	Filin	g Date:	Group:	Art Unit:		
FOREIGN PATENT DOCUMENTS								
Examiner's	Document No.	Country	Date		Translation			
Initials					Yes	No		
	WO 04/48527	PCT	10 Ju	ine 2004				
	WO 04/47615	PCT	10 June 2004					
	WO 01/79167	PCT	25 October 2001					
QTHER DOC	JMENTS							
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)							
	Jones, et al., "The use of norbornene derivatives in the synthesis of conformationally constrained peptides and pseudo-peptides", <i>Letters in Peptide Science</i> , 5 (2-3): 171-173, 1998.							
	Copy of partial International Search Report for corresponding International Application No. PCT/US04/30921.							
EXAMINER				DATE CONSIDERED				
EXAMINER: I	nitial if citation cons	idered, whether or not cit	ation is	in conformance	with MPEP 60)9; Draw line		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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